

COR1 Preliminary CME List

STEREO SECCHI COR1-B					STEREO SECCHI COR1-A							
Date	Images/ Event	UT	Comments	Star, Debris	Flares	MLSO?	A-B Ang Sep [deg]	Date	Images/ Event	UT	Comments	Star, Debris
2007/09/01	115	00:11:19- 23:56:01	DG (05:41-19:06)	05:16			28.4	2007/09/01	202	00:10:18- 23:55:00		
2007/09/01	CME	early	Event continues from 08/31, SW, slow eruption, possi- ble downflow?					2007/09/01	CME	early	Event continues from 08/31, SW, slow eruption, possi- ble downflow?	
2007/09/02	227	00:06:19- 23:56:01	Faint activity in SE	Star enters E			28.6	2007/09/02	287	00:05:18- 23:55:00	Faint activity in SE	
2007/09/03	203	00:06:19- 23:56:01	Some spitting, mostly quiet	Star exits W			28.8	2007/09/03	287	00:05:18- 23:55:00	Some spitting, mostly quiet	Star enters NE
2007/09/04	287	00:06:19- 23:56:01		Star en- ters NE, debris 22:21			29.0	2007/09/04	239	00:05:18- 23:55:00		Star exits NW
2007/09/04	CME?	22:06	Strong spitting? SW					2007/09/04	CME?	22:05	Strong spitting? SW	
2007/09/05	287	00:06:19- 23:56:01	Some spitting	Star en- ters in NE			29.2	2007/09/05	192	00:05:18- 23:55:00	Some spitting	
2007/09/05	CME?	05:51	Very faint event, NE					2007/09/05	CME?	05:51?	Difficult to see in A	
2007/09/06	287	00:06:19- 23:56:00	Some spitting, other- wise quiet	Star exits in NW			29.4	2007/09/06	287	00:05:18- 23:55:00	Some spitting, other- wise quiet	Debris 06:25
2007/09/07	287	00:06:18- 23:56:00	Some spitting in SW				29.6	2007/09/07	263	00:05:18- 23:55:00	Some spitting in SW	
2007/09/08	287	00:06:18- 23:56:00					29.7	2007/09/08	287	00:05:18- 23:55:00		
2007/09/08	CME	09:06	Bubble w/core, NW, brighter in A					2007/09/08	CME	09:05	Bubble w/core, NW, brighter in A	

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2007/09/09	179	00:06:18- 23:56:00					29.9	2007/09/09	287	00:05:18- 23:55:00		
2007/09/09	CME	13:06	Difficult to see in B					2007/09/09	CME	13:05	NE, cusp loop de- flects equatorward, nice 304.	
2007/09/10	217	00:06:18- 23:56:00	Faint activities in SE and SW				30.1	2007/09/10	227	00:05:18- 23:55:00	Faint activities in SE and SW	Debris 13:25
2007/09/11	156	00:06:18- 23:55:59					30.3	2007/09/11	180	00:05:18- 23:55:00		
2007/09/11	CME?	early	Small eruption, SE, better seen in B, nice 304					2007/09/11	CME	early	Small eruption, SE	
2007/09/12	287	00:06:17- 23:55:59	Some spitting in both limbs	Star enters E			30.5	2007/09/12	287	00:05:18- 23:55:00	Some spitting in both limbs	
2007/09/13	203	00:06:17- 23:55:59					30.7	2007/09/13	144	00:05:18- 23:55:00		Debris 06:25
2007/09/13	CME	08:26	Small eruption w/core, NE, best seen in B, nice 304					2007/09/13	CME	09:25	Narrow ejection, NE, best seen in B	
2007/09/14	287	00:06:17- 23:55:59	Faint activities in SE and SW				30.9	2007/09/14	192	00:05:18- 23:55:00	Faint activities in SE and SW	
2007/09/15	203	00:06:17- 23:55:58	Quiet day				31.1	2007/09/15	203	00:05:18- 23:55:00	Some spitting in SE	Debris 00:25
2007/09/16	275	00:06:16- 23:55:58					31.2	2007/09/16	180	00:05:18- 23:55:00		
2007/09/16	CME	11:06	Narrow eruption, SE, brighter in A					2007/09/16	CME	10:45	Narrow eruption, SE, brighter in A	
2007/09/17	155	00:06:16- 23:55:58	Small ejections in NW and SE				31.4	2007/09/17	278	00:05:18- 23:55:00	Small ejections in NW and SE	

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2007/09/18	156	00:06:16- 23:55:58					31.6	2007/09/18	287	00:05:18- 23:55:00		
2007/09/18	CME?	06:06	SE, multiple jets w/o front? brighter in A					2007/09/18	CME?	06:05	SE, multiple jets w/o front? brighter in A	
2007/09/19	203	00:06:16- 23:55:57	Some faint activities in NW				31.8	2007/09/19	239	00:05:18- 23:55:00	Some faint activities in NW	Debris 14:55
2007/09/19	CME?	12:06	SW, streamer swells and erupts?					2007/09/19	CME?	N/A	Difficult to see in A	
2007/09/20	203	00:06:15- 23:55:57	Some spitting in NW and NE				32.0	2007/09/20	226	00:05:18- 23:55:00	Some spitting in NW and NE	
2007/09/21	287	00:06:15- 23:55:57	Spitting in SE				32.1	2007/09/21	192	00:05:18- 23:55:00	Spitting in SE	
2007/09/22	227	00:06:15- 23:55:57					32.3	2007/09/22	215	00:05:18- 23:55:00		
2007/09/22	CME	allday	NE, faint material, nice 304					2007/09/22	CME	allday	NE, faint material, nice 304	
2007/09/23	203	00:06:15- 23:55:56	NE, event continues from 09/22				32.5	2007/09/23	155	00:05:18- 23:55:00	NE, event continues from 09/22	
2007/09/23	CME	19:46	SW, narrow ejection					2007/09/23	CME	20:05	SW, fainter narrow ejection in A	
2007/09/24	227	00:06:14- 23:55:56	Events continue in both NE & SW, con- cave FR slowly rising in NE?				32.7	2007/09/24	156	00:05:18- 23:55:00	Events continue in both NE & SW?	
2007/09/25	120	00:06:14- 23:55:56	Spitting in SW, otherwise quiet, DG (16:00-20:00)				32.9	2007/09/25	168	00:05:18- 23:55:00	Spitting in SW, otherwise quiet, DG (12:00-16:00)	

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2007/09/26	149	00:06:14- 23:20:55	Faint outflow in NE				33.0	2007/09/26	239	00:05:18- 23:55:00	Faint outflow in NE	
2007/09/26	CME?	03:26	SW, narrow ejection, continues at 16:26					2007/09/26	CME?	03:25	SW, narrow ejection, continues at 16:26	
2007/09/27	174	02:31:13- 23:55:55	Multiple jets in NW				33.2	2007/09/27	155	00:05:18- 23:55:00	Multiple jets in NW	
2007/09/28	286	00:06:13- 23:55:55	Spitting in W, other- wise quiet				33.4	2007/09/28	114	00:05:18- 23:45:00	Spitting in W, other- wise quiet	
2007/09/29	287	00:06:13- 23:55:55					33.6	2007/09/29	72	00:05:18- 23:45:00		
2007/09/29	CME?	16:16	SW, streamer swells along with small ejection, failed eruption?					2007/09/29	CME?	16:05	SW, streamer swells along with small ejection, failed eruption?	
2007/09/30	6	00:06:13- 23:55:55	DG (11:06-24:00)				33.7	2007/09/30	216	00:05:18- 23:55:00	Narrow jecton con- tinues in W	